Declaration and Power of Attorney for Patent Application

特許出願宣言書及び委任状

Japanese Language Declaration

日本語宣言書

下⇔の氏名の発明者として、私は以下の通り宣言します。

As a below named inventor, I hereby declare that:

私の住所、私書箱、国籍は下記の私の氏名の後に記載された通りです。

My residence, post office address and citizenship are as stated next to my name.

下記の名称の発明に関して請求範囲に記載され、特許出順している発明内容について、私が最初かつ唯一の発明者(下記の氏名が一つの場合)もしくは最初かつ共同発明者であると(下記の名称が複数の場合)信じています。

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled

IRREGULAR CROSS-SECTIONAL POLYESTER FILAMENTS AND YARN AND FABRIC CONTAINING SAME

上記発明の明細書(下記の欄でx印がついていない場合は、 本書に添付)は、 the specification of which is attached hereto unless the following box is checked:

was filed on March 6, 2001
as United States Application Number or PCT
International Application Number PCT/JP01/01742
and was amended on

[B2] (if applicable)

私は、特許請求範囲を含む上記訂正後の明細書を検討し、 内容を理解していることをここに表明します。 I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above.

私は、連邦規則法典第37編第1条56項に定義されるとおり、特許資格の有無について重要な情報を開示する義務があることを認めます。

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

Japanese Language Declaration 日本語宣言者

私は、米国法典第35編119条(a)-(d) 項又は365条(b) 項に基さ下記の、米国以外の国の少なくとも一カ国を指定している特許協力条約365(a) 項に基づく国際出職、又は外国での特許出願もしくは発明者証の出顧についての外国優先権をここに主張するとともに、優先権を主張している、本出願の前に出願された特許または発明者証の外国出願を以下に、枠内をマークすることで、示しています。

の両方により処罰されること、そしてそのような故意による

虚偽の声明を行なえば、出願した、又は既に許可された特許 の有効性が失われることを認識し、よってここに上記のごと

く宣誓を致します。

I hereby claim foreign priority under Title 35, United States Code, § 119(a)-(d) or § 365 (b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT International application which designated at least one country other than the United States, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or PCT International application having a filing date before that of the application on which priority is claimed.

United States Code and that such willful false statements may

jeopardize the validity of the application or any patent issued

Prior foreign application(s) 外国での先行出順			iority Not Claimed 優先権主張なし
11-252913 [Ci] (Pat.Appln.)	[C2] Taman	[C2] 7/ Contact / 1000	⊠
	[C2] Japan	[C3] 7/ September/ 1999	[<u>C</u>]
(Number) (事号)	(Country) (国名)	(Day/Month/Year Filed) (出版年月日)	
2000-124041	(四名)	(瓜駅平月17)	
(Dod. 31)	T		
[C5] (Pat.Appln.)	[C6] Japan	[C7]25/ April/2000	
(Number)	(Country)	(Day/Month/Year Filed)	
(番号)	(闰名)	(出版年月日)	
2000–127308			
[C9] (Pat.Appln.)	[C10] Japan	[C11] 27/ April/2000	
(Number)	(Country)	(Day/Month/Year Filed)	
(番号)	(闰名)	(出顧年月日)	
	19条 (e) 項に基いて下記の米 権利をここに主張いたします。	I hereby claim the benefit under Title 35, U 119(e) of any United States provisional below.	
[DI]	[D2]	[D3] [D4]	
(Application No.)	(Filing Date)	(Application No.) (Filing	Date)
(出顯番号)	(出順日)	(出顧番号) (出顧	日) [*]
協力条約365条(c) に基づた、本出顧の各請求範囲の内 第1項又は特許協力条約で放 許出顧に開示されていない即 以降で本出顧書の日本国内ま での期間中に入手された、通	、又は米国を指定している特許 「く権利をここに主張します。ま 日存が米国法典第35編112条 日定された方法で先行する米国特 長り、その先行米国出願香提出日 には特許協力条約国際提出日ま 「邦規則法典第37編1条56項 に関する重要な情報について開 「います。	120 of any United States application(s), or International application designating the below and, insofar as the subject matter of this application is not disclosed in the prior International application in the manner p paragraph of Title 35, United States Code, § the duty to disclose information which is ma as defined in Title 37, Code of Federal which became available between the filir application and the national or PCT Internations application.	United States, listed each of the claims of the claims of the claims of the first of 112, I acknowledge terial to patentability Regulations, § 1.56 ag date of the prior
[EI]	[E2]	[E3]	
(Application No.)	(Filing Date)	(Status)(patented, pending, abandoned)	
(出順番号)	(出願日)	(現況:特許許可済、係属中、放棄済)	
[E4]	[E5]	[E6]	
(Application No.)	(Filing Date)	(Status)(patented, pending, abandoned)	
(出版番号)	(出順日)	(Status)(patented, pending, abandoned) (現況: 特許許可濟、保属中、放棄済)	
私は、私自身の知識に基す	『いて本宣言書中で私が行なう表	I hereby declare that all statements made	herein of my own
明が真実であり、かつ私の7 に基ずく表明が全て真実です	(手した情報と私の信じるところ めると信じていること、さらに故	knowledge are true and that all statements and belief are believed to be true; and statements were made with the knowledge	further that these that willful false
	バぞれと同等の行為は米国法典第 8、罰金または拘禁、もしくはそ	statements and the like so made are purimprisonment, or both, under Section 100	l of Title 18 of the

Japanese Language Declaration 日本語宣言者

委任状: 私は下記の発明者として、本出顧に関する一切の 手続きを米特許商標局に対して遂行する弁理士または代理人 として、下記の者を指名いたします。(弁護士、または代理 人の氏名及び登録番号を明記のこと)

POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: (list name and registration number)

John H. Mion, Reg. No. 18,879; Thomas J. Macpeak, Reg. No. 19,292; Robert J. Seas, Jr., Reg. No. 21,092; Darryl Mexic, Reg. No. 23,063; Robert V. Sloan, Reg. No. 22,775; Peter D. Olexy, Reg. No. 24,513; J. Frank Osha, Reg. No. 24,625; Waddell A. Biggart, Reg. No. 24,861; Louis Gubinsky, Reg. No. 24,835; Neil B. Siegel, Reg. No. 25,200; David J. Cushing, Reg. No. 28,703; John R. Inge, Reg. No. 26,916; Joseph J. Ruch, Jr., Reg. No. 26,577; Sheldon T. Landsman, Reg. No. 25,430; Richard C. Turner, Reg. No. 29,710; Howard L. Bernstein, Reg. No. 25,665; Alan J. Kasper, Reg. No. 25,426; Kenneth J. Burchfiel, Reg. No. 31,333; Gordon Kit, Reg. No. 30,764; Susan J. Mack, Reg. No. 30,951; Frank L. Bernstein, Reg. No. 31,484; Mark Boland, Reg. No. 32,197; William H. Mandir, Reg. No. 32,156; Brian W. Hannon, Reg. No. 32,778; Abraham J. Rosner, Reg. No. 33,276; Bruce E. Kramer, Reg. No. 33,725; Paul F. Neils, Reg. No. 33,102; Brett S. Sylvester, Reg. No. 32,765; Robert M. Masters, Reg. No. 35,603, George F. Lehnigk, Reg. No. 36,359, John T. Callahan, Reg. No. 32,607 and Steven M. Gruskin, Reg. No. 36,818.

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(202)293-7060

Full name of sole or first inventor ーまたは第一発明者名 Tomoo Mizumura Inventor's signature 発明者の署名 日付 Date December 3, 2001 Jomoo Minumura 住所 Residence Matsuyama-shi, Ehime. Japan. 闰舞 Citizenship Japanese 私杏菊 Post Office Address c/o TEIJIN LIMITED, Matsuyama Factory 77, Kitayoshida-cho, Matsuyama-shi, Ehime 791-8041, Japan 第二共同発明者 Full name of second joint inventor, if any Chiaki Tashiro 第二共同発明者 Second inventor's signature Date December 3, 20**0**1 ashiro 住所 Residence Matsuyama-shi, Ehime, Japan 国等 Citizenship Japanese 私書籍 Post Office Address C/O TEIJIN LIMITED, Matsuyama Factory 77, Kitayoshida-cho, Matsuyama-shi, Ehime 791-8041, Japan

(第三以降の共同発明者についても間様に記載し、署名をすること)

(Supply similar information and signature for third and subsequent joint inventors.)

Page 3 of 4

Japanese Language Declaration 日本語宣言

	- 1 . ht T	- P
第三の共同発明者の氏名 (該当する場合)	1.0	Full name of third joint inventor, if any
<u> </u>	250	Ichiro Kitano
国第三発明者の署名 日	<u>नि</u>	
	7	Third inventor's signature Date
主所		Chirochitano December 3,
£ <i>17</i> 1	1	Residence In /
•	1	Residence Ibaraki-shi, Osaka, Japan
in .		Ibaraki-shi, Usaka, Japan
•	- 1	Citizenship
·		•
『使の宛先		Japanese
	i -	Post office address
•		c/o TEIJIN LIMITED, Osaka Research
		Center, 4-1, Minohara 3-chome,
	1	Center, 4-1, Minorara 3-challe,
		Ibaraki-shi, Osaka 567-0006, Japan
5四の共同発明者の氏名 (該当する場合)	12	Full name of fourth joint inventor, if any
	601	Nobuyoshi Miyasaka
第四発明者の署名 日	- W	1 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
男四党明書の署名 日(" "	Fourth inventor's signature Date
<u>.</u>		Robuyoshi Miyasaka December 3,
Bī		15 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 -
	1	Residence Ibaraki-shi, Osaka, Japan
	1	Ibaraki-shi, Osaka, Japan '
FF		Citizenship
		Citizenship
更の宛先		Japanese
	1	Post office address
		c/o TEIJIN LIMITED, Osaka Research
		- Into In Intilian, Osaka Research
•		Center, 4-1, Minohara 3-chome,
	1	Ibaraki-shi, Osaka 567-0006, Japan
五の共同発明者の氏名(該当する場合)		Full name of fifth joint inventor, if any
	i	run name of filth joint inventor, if any
第五発明者の署名 日 日		
日付 日付	•	Fifth inventor's signature Date
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新		
		Residence
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		Citizenship
その宛先		Post office address
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** *** *** *** *** *** *** *** *** ***		
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(の共同発明者の氏名(該当する場合)		
		Full name of sixth joint inventor, if any
5 六発明者の署名 日付		Sixth inventor's signature Date
		Sixth inventor's signature Date
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•		Citizenship
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の宛先		Post office address
!の宛先		Post office address
の宛先	F	Post office address



ASSIGNMENT OF PATENT APPLICATION

WHEREAS, we, David S. Soane and David A. Offord, hereinafter referred to as "Assignors", are inventors of the invention described and set forth in the application for United States Letters Patent, Serial No.09/968,693, which has been filed on October 1, 2001 and is entitled "Hydrocarbon-based Fabric Treatments"; and

WHEREAS, Nano-Tex LLC, a California limited liability company (the "Assignee"), having a place of business at 5770 Shellmound Street, Emeryville, CA 94608, is desirous of acquiring an interest in the invention and application and in any Letters Patent and Registrations which may be granted on the same;

NOW THEREFORE, for good and valuable consideration, the receipt, sufficiency and adequacy of which are hereby acknowledged by Assignors, Assignors do hereby:

SELL, ASSIGN AND TRANSFER to Assignee their entire right, title and interest for the United States and all foreign countries in and to the invention and application and to any and all future improvements thereon and all divisional, continuing, substitute, renewal, reissue and all other applications for patent which have been or shall be filed in the United States and all foreign countries on the same; all original and reissued patents which have been or shall be issued in the United States and all foreign countries on the invention and any improvements; and specifically including the right to file foreign applications under the provisions of any convention or treaty and claim priority based on such application in the United States;

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on the invention to the Assignee;

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by Assignors;

COVENANT, when requested and at the expense of the Assignee, to carry out in good faith the intent and purpose of this assignment, Assignors will execute all divisional, continuing, substitute, renewal, reissue, and all other patent applications on the invention and any improvements; execute all rightful oaths, declarations, assignments, powers of attorney and other papers; communicate to the Assignee all facts known to Assignors relating to the invention and the history thereof; and generally do everything possible which the Assignee shall consider desirable for vesting title to the invention and any improvements in the Assignee, and for securing, maintaining and enforcing proper patent protection for such invention and improvements;

TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned and extend to the successors, assigns and nominees of the Assignee.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

(Signature) David Soone	Date:
Name: David S. Soane	
Witnessed by: Mame:	Knothan Roberts Date: 2/14/02
(Signature) (Signature)	Date: 2/13/02
Name: David A. Offord Witnessed by: Name: Name:	Frishmu Roberts Date: 2/13/02

